

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. BOS- 00167-311002	Application No.
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Roger, et al.	
		Filing Date Herewith	Group Art Unit 3738

10490 U.S. PTO
09/657379
09/06/98

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>On</i>	AA	4,772,286	09/88	Goble et al.			
	AB	4,775,380	10/88	Scedhum et al.			
	AC	4,950,271	08/21/90	Lewis et al.			
	AD	5,139,520	08/92	Rosenberg			
	AE	5,211,647	05/93	Schmieding			
	AF	5,258,040	11/93	Bruchman et al.			
	AG	5,281,422	01/94	Badylak et al.			
	AH	5,356,435	10/18/84	Thein			
	AI	5,425,767	06/20/95	Steininger et al.			
	AJ	5,443,468	08/95	Johnson			
	AK	5,443,509	08/95	Boucher et al.			
	AL	5,454,811	10/03/95	Huebner			
	AM	5,456,685	10/10/95	Huebner			
	AN	5,632,748	05/97	Beck et al.			
<i>On</i>	AO	5,674,224	10/97	Howell et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>On</i>	AP	SU 1600752	10/23/99	Soviet Union				
	AQ	FR 2 663 837	01/03/92	France				
	AR	FR 2 704 140 A3	10/94	France				
	AS	FR 2 687 911	09/93	France				
	AT	FR 2 688 689	09/93	France				
	AU	DE 2 529 669	03/76	Germany				
	AV	JP 5 300 917	11/93	Japan				
	AW	PCT 92/03980	03/92	WIPO				
<i>On</i>	AX	EP 451932 A1	04/19/91	Europe				

Examiner Signature



Date Considered


12-17-01

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. BOS- 00167-311002	Application No. 09/657,329
	Applicant Roger, et al.			
	Filing Date Herewith		Group Art Unit 3738	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>gn</i>	AY	EP 0260970	03/1998	Europe				
	AZ	DE 4127550	02/1993	Germany				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>gn</i>	AAA	Kurosaka, et al., "A Biochemical Comparison of Different Surgical Techniques of Graft Fixation in Anterior Cruciate Ligament Reconstruction," <u>The American Journal of Sports Medicine</u> , (15) 225-229 (1987)
<i>gn</i>	ABB	Lambert, "Vascularized Patella Tendon Graft With Rigid Internal Fixation for Anterior Cruciate Liagement Insufficiency," <u>Clinical Orthopedics and Related Research</u> , 72:85-89 (1983).
<i>gn</i>	ACC	Steiner, et al., "Anterior Cruciate Ligament Graft Fixation," <u>The American Journal of Sports Medicine</u> , (22) 2:240-247 (1994)
	ADD	

Examiner Signature 	Date Considered 12-17-01
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00167/311002

SERIAL NO.

09/657,379

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Gregory J. Roger et al.

FILING DATE

GROUP

3738

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>gr</i>	AA	2	2	4	2	0	0	3	05/1941	Lorenzo			
	AB	2	2	6	7	9	2	5	12/1941	Johnston			
	AC	4	4	6	3	7	5	3	08/1984	Gustilo			
	AD	4	5	3	7	1	8	5	08/1985	Stednitz			
	AE	4	7	4	4	7	9	3	05/1988	Parr et al.			
	AF	4	8	2	8	5	6	2	05/1989	Kenna			
	AG	4	8	7	0	9	5	7	10/1989	Goble et al.			
	AH	4	9	2	7	4	2	1	05/1990	Goble et al.			
	AI	4	9	5	0	2	7	0	08/1990	Bowman et al.			
	AJ	4	9	8	8	3	5	1	01/1991	Paulos et al.			
	AK	5	0	8	4	0	5	0	01/1992	Draenert			
	AL	5	1	1	6	3	3	7	05/1992	Johnson			
	AM	5	1	2	9	9	0	2	07/1992	Goble et al.			
<i>gr</i>	AN	5	1	2	9	9	0	6	07/1992	Ross et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>gr</i>	AO	14615/28	07/1928	Australia				
<i>gr</i>	AP	59999/90	02/1991	Australia				
	AQ							
	AR							
	AS							
	AT							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

<i>gr</i>	AU	European Patent Abstracts, Week 9240, P. 235, EP 506420-A1.
<i>gr</i>	AV	European Patent Abstracts, Week 9240, P. 189, EP 506213-A1.
<i>gr</i>	AW	European Patent Abstracts, Week 9237, p. 161, EP 502698-A1.

EXAMINER

Dr. Miller

DATE CONSIDERED

12-17-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
00167/311002

SERIAL NO.

09/657,379

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT
Gregory J. Roger et al.

FILING DATE

GROUP

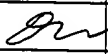
3738

(37 CFR 1.98(b))




U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA						
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CL	WO90/08510	08/1990	WIPO				
	CM							
	CN							
	CO							
	CP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	CQ	European Patent Abstracts, Week 9144, p. 250, EP 454-601-A.
	CR	European Patent Abstracts, Week 9143, p. 28, EP 452-442-A.
	CS	European Patent Abstracts, Week 9106, p. 29, EP 411-109-A.

EXAMINER



DATE CONSIDERED

12-17-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00167/31100 Z

SERIAL NO.

09/657,379

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Gregory J. Roger et al.

FILING DATE

GROUP

3738

(37 CFR 1.98(b))


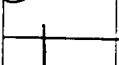


U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DA						
	DB						
	DC						
	DD						
	DE						
	DF						
	DG						
	DH						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	DI							
	DJ							
	DK							
	DL							
	DM							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	DN	European Patent Abstracts, Week 9118, p. 74, EP 424-734-A.
	DO	European Patent Abstracts, Week 9133, p. 77, EP 440-991-A.
	DP	European Patent Abstracts, Week 9133, EP 441-065-A.
	DQ	European Patent Abstracts, Week 9134, p. 177, EP 442-629-A.

EXAMINER



DATE CONSIDERED

12-17-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00167/31100 2

SERIAL NO.

09/657,379

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Gregory J. Roger et al.

FILING DATE

GROUP

3738

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>GR</i>	BA	5 2 0 9 7 5 3	05/1993	Biedermann et al.			
	BB	5 2 4 6 4 4 1	09/1993	Ross et al.			
	BC	5 3 8 3 8 7 8	01/1995	Roger et al.			
	BD	5 4 7 0 3 3 4	11/1995	Ross et al.			
<i>GR</i>	BE	5 6 2 8 7 6 6	05/1997	Johnson			
	BF						
	BG						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BH							
	BI							
	BJ							
	BK							
	BL							
	BM							
	BN							
	BO							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

<i>GR</i>	BP	European Patent Abstracts, Week 9212, p. 267, EP 475-889-A.
	BQ	European Patent Abstracts, Week 9208, p. 99, EP 471-419-A.
<i>GR</i>	BR	European Patent Abstracts, Week 9206, p. 99, EP 469-441-A.

EXAMINER

Drucker

DATE CONSIDERED

12-17-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
0231-0187/00167-311002

SERIAL NO.

09/657,379

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT
Gregory J. Roger et al.

FILING DATE

GROUP 3738

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>Dr</i>	AB	W090/08510	08/1990	WIPO				
	AC	0 506 420 A1	09/1992	Europe				
	AD	0 506 213 A1	09/1992	Europe				
	AE	0 317 406 A1	05/1989	Europe				
	AF	0 172 130 A2	02/1986	Europe				
	AG	0 241 792 A1	10/1987	Europe				
	AH	0 282 789 A2	09/1988	Europe				
	AI	0 374 088 A1	06/1990	Europe				
	AJ	2 622 790	05/1989	France				
	AK	2 655 840	06/1991	France				
	AL	28 18 254	10/1979	Germany				
<i>N</i>	AM	27 47 312	04/1979	Germany				
<i>Dr</i>	AN	W089/09030	10/1989	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AO	
	AP	
	AQ	

EXAMINER

[Signature]

DATE CONSIDERED

12-17-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.